

Sequence Comparison A

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RESULT 1
US-08-966-316-17
; Sequence 17, Application US/08966316
; Patent No. 5932445
; GENERAL INFORMATION:
;   APPLICANT: Lal, Preeti
;   APPLICANT: Au-Young, Janice
;   APPLICANT: Reddy, Roopa
;   APPLICANT: Murry, Lynn E.
;   APPLICANT: Mathur, Preete
;   TITLE OF INVENTION: SIGNAL PEPTIDE - CONTAINING PROTEINS
;   NUMBER OF SEQUENCES: 18
;   CORRESPONDENCE ADDRESS:
;     ADDRESSEE: Incyte Pharmaceuticals, Inc.
;     STREET: 3174 Porter Drive
;     CITY: Palo Alto
;     STATE: CA
;     COUNTRY: USA
;     ZIP: 94304
;   COMPUTER READABLE FORM:
;     MEDIUM TYPE: Diskette
;     COMPUTER: IBM Compatible
;     OPERATING SYSTEM: DOS
;     SOFTWARE: FastSEQ for Windows Version 2.0
;   CURRENT APPLICATION DATA:
;     APPLICATION NUMBER: US/08/966,316
;     FILING DATE: Herewith
;     CLASSIFICATION: 435
;   PRIOR APPLICATION DATA:
;     APPLICATION NUMBER:
;     FILING DATE:
;   ATTORNEY/AGENT INFORMATION:
;     NAME: Billings, Lucy J.
;     REGISTRATION NUMBER: 36,749
;     REFERENCE/DOCKET NUMBER: PF-0424 US
;   TELECOMMUNICATION INFORMATION:
;     TELEPHONE: 650-855-0555
;     TELEFAX: 650-845-4166
;     TELEX:
;   INFORMATION FOR SEQ ID NO: 17:
;     SEQUENCE CHARACTERISTICS:
;       LENGTH: 1660 base pairs
;       TYPE: nucleic acid
;       STRANDEDNESS: single
;       TOPOLOGY: linear
;     IMMEDIATE SOURCE:
;       LIBRARY: UTRSNOT11
;       CLONE: 2547002
US-08-966-316-17

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Query Match          83.6%; Score 1636.8; DB 2; Length 1660;
Best Local Similarity 99.8%; Pred. No. 0;
Matches 1649; Conservative 0; Mismatches 2; Indels 1; Gaps 1;

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Qy   187 atgtcagagaatttgcaaaagttttcctccctgtattcctcacatagttttcgtcattg 246
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Qy   247 gacttgcaggcaattccatggtagtggcaatttatgcctattacaagaaacagagaacca 306

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Qy	367		ctttttgggctgttaatgcagttcatgggtgggttttagggaaaataatgtgcaaaataa	426
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Qy 1686 agattattaaagagggtcatgttaaaaggcat 1717
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 Db 1627 AGATTATTAAAGAGGTTTCATGTAAAAGGCAT 1658